



**PATIENT PRESENTING CLINICAL SIGNS**

Benji MacKay grade 1 murmur, needs to be castrated he's a bilateral crypt just wanting to ensure safe for anesthesia

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX**

Canine Right/left lateral and ventrodorsal views totaling 3 images available for review.

**RADIOGRAPHIC FINDINGS**

**BREED** Moderate spondyloses are present in the thoracolumbar area.

Boxer The extrathoracic soft tissues present homogeneous without abnormalities.

**SEX** The heart is of normal size and shape and there is no evidence of cardiac chamber or vascular enlargement. The pulmonary vasculature is within normal limits. The vertebral heart score is 10.3 which is within normal limits for a Boxer.

M

The cranial mediastinum presents the expected soft tissue opacity. The mediastinal width is less than twice the width of the vertebral column at the same level.

**AGE**

2 Years The trachea is normal in diameter and presents the anticipated course. The luminal outline of the trachea is smooth.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

An area of mild peribronchial cuffing is seen circumferential to the main lobar bronchus and second order bronchi in the left caudal lung lobe. (See image below.)

The diaphragm is well delineated with even surface and the expected mild cranial bulging of the diaphragmatic cupola.

**HOSPITAL NAME RADIOGRAPHIC DIAGNOSIS**

Sylvan Lake  
Veterinary Clinic

- Radiographically normal cardiac silhouette.
- Regional peribronchial cuffing in the left caudal lung lobe.
- Thoracolumbar spondyloses.

**REFERRING VET INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

Dr. Andrew Hodges The radiographic presentation of the cardiac silhouette is within normal limits. No increased anesthetic risk can be concluded from the radiographic presentation of the cardiac silhouette.

**INVOICE** The regional peribronchial infiltrate may reflect positional atelectasis which is especially valid should the patient have been positioned in left lateral recumbent position prior to the orthogonal view. However, current or prior bronchopneumopathy such as allergic or infectious cannot be ruled out entirely as a differential diagnosis. Further definition would be warranted in case of pertinent clinical signs.

49307

**DATE**

12-29-21



**PATIENT**

Benji MacKay

**SPECIES**

Canine

**BREED**

Boxer

**SEX**

M

**AGE**

2 Years

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**HOSPITAL NAME**

Sylvan Lake  
Veterinary Clinic

**REFERRING VET**

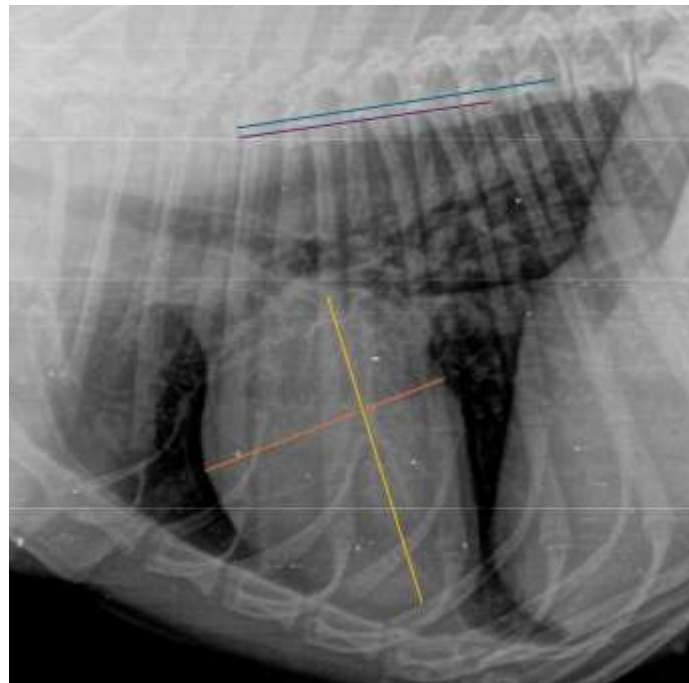
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**PATIENT**

Benji MacKay

The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

**SPECIES**

Canine

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Senior lecturer University of Giessen, Germany, Veterinary Faculty, Department of Radiology  
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**BREED**

Boxer

**SEX**

M

**AGE**

2 Years

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